least one aromatic carboxylic acid, and mono-, di- and/or triglycols, in aqueous or aqueous-alcoholic solution.

12. (New) The disinfecting agent according to claim 1, wherein the aliphatic and aromatic carboxylic acids are selected from the group consisting of methanoic acid, ethanoic acid, propanoic acid, hydroxyethanoic acid, 2-hydroxypropionic acid, oxoethanoic acid, 2-oxopropionic acid, 4-oxovaleric acid, benzoic acid, o-, m-, p-hydroxybenzoic acids, 3,4,5-tri-hydroxybenzoic acid, and mixtures thereof, and wherein the anionic surfactant has a primary chains of a length of $C_8 - C_{18}$ and is selected from the group consisting of alkyl sulfonates, alkylarylsulfonates, the sodium-, potassium- and ammonium salts of alkyl sulfonates and alkylarylsulfonates.

13. (New) The disinfecting agent according to claim 1, wherein the mono-, di- and/or triglycols are selected from the group consisting of ethylene glycol, propylene glycol, 2,3-butylene glycol, diethylene glycol [2,2'-dihydroxydiethylether], triethylene glycol [(1,2-di-2-hydroxyethoxyl-ethane], and mixtures thereof.

14. (New) The disinfecting agent according to claim 1, which comprises a hydrotropic agent.

15. (New) The disinfecting agent according to claim 4, wherein the hydrotropic agent is toluene sulfonate and/or cumene sulfonate as sodium- or potassium salts and primary and/or secondary aliphatic, monovalent alcohols having a chain length of $C_2 - C_8$, individually or as a mixture.

16. (New) The disinfecting agent according to claim 5, wherein the monovalent alcohols having a chain length of $C_2 - C_8$ is a monovalent alcohol.

17. (New) The disinfecting agent according to claim 1, wherein the weight ratio of the aliphatic acids (A) to the aromatic acids (B) is between 1 : 9 and 9 : 1 and their

sum is between 5 and 40 % by wt. relative to the total weight of the disinfecting-agent concentrate.

18. (New) The disinfecting agent according to claim 1, wherein the weight ratio of the alkyl sulfonates and/or alkylarylsulfates and their salts (C) with the acids (A+B) in the ratio C : (B+A) is between 1 : 9 and 9 : 1 and their sum is between 10 and 60 % relative to the total weight of the disinfecting-agent concentrate.

19. (New) The disinfecting agent according to claim 1, wherein the weight component of the glycols relative to the total weight of the disinfecting-agent concentrate is between 10 and 40 % by wt.

20. (New) The disinfecting agent according to claim 1, wherein the weight ratio of the hydrotropic agents toluene sulfonate and cumene sulfonate, their sodium- or potassium salts, individually or in a mixture with each other, is between 5 and 40 % by wt. relative to the total weight of the disinfecting-agent concentrate.

21. (New) The disinfecting agent according to claim 1, wherein the weight ratio of the monovalent alcohols, individually or in a mixture with each other, is between 5 and 60 % by wt. relative to the total weight of the disinfecting-agent concentrate.

22. (New) A method for combating phytopathogenic microorganisms present on plant or in its immediate environment, comprising the step of applying to the plant and/or to its immediate environment a composition containing 0.5 to 10 % by wt. of a disinfection agent concentrate in dilute aqueous solution, which disinfecting agent comprises at least one anionic surfactant, at least one aliphatic carboxylic acid, at least one aromatic carboxylic acid, and mono-, di- and/or triglycols, in aqueous or aqueous-alcoholic solution. --